

MATTITUCK-CUTCHOGUE DISTRICT: UNION FREE SCHOOL

UNION FREE SCHOOL

DISTRICT

DISTRICT ID: 581012020000
SUPERINTENDENT: JAMES MCKENNA

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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217
Email: accountinfo@mail.nysed.gov

October 25, 2013

## **Adequate Yearly Progress and Performance Indices**

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

## **Adequate Yearly Progress**

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

## Standards for English Language Arts, Mathematics, and Science

**Participation:** In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

**Performance:** In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

## **Standards for Graduation Rate**

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

# **Elementary/Middle-Level ELA: AYP**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

**Adequate Yearly Progress:** In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

**DISTRICT ID: 581012020000** 

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

### All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	1
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	X
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

# **Elementary/Middle-Level ELA: Participation**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

**DISTRICT ID: 581012020000** 

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	639	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	18	_
Hispanic or Latino	<b>/</b>	46	100%
Asian or Native Hawaiian/Other Pacific Islander	_	11	_
White	1	562	100%
Multiracial	_	2	_
Students With Disabilities	1	90	100%
Limited English Proficient	_	24	_
Economically Disadvantaged	✓	88	100%

<sup>✓</sup> At least 95% of students enrolled during the test administration period were tested.

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level ELA: Performance**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

**DISTRICT ID: 581012020000** 

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	627	166	146	146
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	18	_	_	_
Hispanic or Latino	X	41	110	117	117
Asian or Native Hawaiian/Other Pacific Islander	_	11	_	_	_
White	✓	555	171	159	159
Multiracial	_	2	_	_	_
Students With Disabilities	✓	90	104	91	91
Limited English Proficient	_	20	_	_	_
Economically Disadvantaged	1	80	130	123	123

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI +  $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$ 

# **Elementary/Middle-Level ELA: Non-AYP Groups**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores		
Not American Indian or Alaska Native	639	100%		
Not Black or African American	621	100%		
Not Hispanic or Latino	593	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	628	100%		
Not White	77	100%		
Not Multiracial	637	100%		
General Education	549	100%		
English Proficient	615	100%		
Not Economically Disadvantaged	551	100%		
Male	333	100%		
Female	306	100%		
Migrant	16			
Not Migrant	623	100%		

**DISTRICT ID: 581012020000** 

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	627	166
Not Black or African American	609	167
Not Hispanic or Latino	586	169
Not Asian or Native Hawaiian/Other Pacific Islander	616	166
Not White	72	125
Not Multiracial	625	166
General Education	537	176
English Proficient	607	169
Not Economically Disadvantaged	547	171
Male	324	159
Female	303	173
Migrant	12	_
Not Migrant	615	168

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

October 25, 2013

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Elementary/Middle-Level Math: AYP**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

**Adequate Yearly Progress:** In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

**DISTRICT ID: 581012020000** 

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

### All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	1

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

# **Elementary/Middle-Level Math: Participation**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

**DISTRICT ID: 581012020000** 

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	639	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	18	_
Hispanic or Latino	<b>✓</b>	46	100%
Asian or Native Hawaiian/Other Pacific Islander	_	11	_
White	1	562	100%
Multiracial	_	2	_
Students With Disabilities	✓ ·	90	100%
Limited English Proficient	_	24	_
Economically Disadvantaged	1	88	100%

<sup>✓</sup> At least 95% of students enrolled during the test administration period were tested.

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 95% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level Math: Performance**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

**DISTRICT ID: 581012020000** 

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tooks of Christianska		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	629	173	160	160
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	18	_	_	
Hispanic or Latino	✓	43	147	135	135
Asian or Native Hawaiian/Other Pacific Islander	_	11	_	_	_
White	✓	555	177	169	169
Multiracial	_	2	_	_	_
Students With Disabilities	✓	90	124	112	112
Limited English Proficient	_	22	_	_	_
Economically Disadvantaged	✓	82	151	140	140

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI +  $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$ 

# **Elementary/Middle-Level Math: Non-AYP Groups**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

## Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores		
Not American Indian or Alaska Native	639	100%		
Not Black or African American	621	100%		
Not Hispanic or Latino	593	100%		
Not Asian or Native Hawaiian/Other Pacific Islander	628	100%		
Not White	77	100%		
Not Multiracial	637	100%		
General Education	549	100%		
English Proficient	615	100%		
Not Economically Disadvantaged	551	100%		
Male	333	100%		
Female	306	100%		
Migrant	16	<del>-</del>		
Not Migrant	623	100%		

**DISTRICT ID: 581012020000** 

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	629	173
Not Black or African American	611	174
Not Hispanic or Latino	586	175
Not Asian or Native Hawaiian/Other Pacific Islander	618	174
Not White	74	150
Not Multiracial	627	174
General Education	539	182
English Proficient	607	175
Not Economically Disadvantaged	547	177
Male	326	170
Female	303	177
Migrant	14	_
Not Migrant	615	175

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Elementary/Middle-Level Science: AYP**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

**Adequate Yearly Progress:** In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 581012020000** 

**Participation:** To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

### All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	<b>&gt;</b>
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	-
Asian or Native Hawaiian/Other Pacific Islander	1
White	<b>✓</b>
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

# **Elementary/Middle-Level Science: Participation**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

**DISTRICT ID: 581012020000** 

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	220	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	6	_
Hispanic or Latino	_	15	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_
White	1	196	99%
Multiracial	_	1	_
Students With Disabilities	_	33	_
Limited English Proficient	_	8	_
Economically Disadvantaged	_	25	_

<sup>✓</sup> At least 80% of students enrolled during the test administration period were tested.

#### **Medically Excused:**

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

<sup>✗</sup> Less than 80% of students enrolled during the test administration period were tested.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

## **Elementary/Middle-Level Science: Performance**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: YES

**DISTRICT ID: 581012020000** 

**Elementary/Middle-Level (Grades 4 & 8) Science Performance Results** 

Student Crown	PI >= EAMO or	Tested Students Enrolled on BEDS	PI	Objectives	
Student Group	Progress Target	Day	"	EAMO	Progress Target
All Students	✓	216	194	171	171
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	6	_	_	_
Hispanic or Latino	_	15	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	2	_	_	_
White	✓	192	197	183	183
Multiracial	_	1	_	_	_
Students With Disabilities	1	33	176	137	1
Limited English Proficient	_	8	_	_	_
Economically Disadvantaged	_	25	_	_	_

<sup>✓</sup> Performance Index is equal to or greater than Effective Annual Measurable Objective.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Progress Target:** A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

X Performance Index is less than Effective Annual Measurable Objective and Progress Target.

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

# **Elementary/Middle-Level Science: Non-AYP Groups**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

Participation and performance for the following groups are NOT used to determine AYP.

### **Participation**

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores		
Not American Indian or Alaska Native	220	99%		
Not Black or African American	214	99%		
Not Hispanic or Latino	205	99%		
Not Asian or Native Hawaiian/Other Pacific Islander	218	99%		
Not White	24	_		
Not Multiracial	219	99%		
General Education	187	99%		
English Proficient	212	99%		
Not Economically Disadvantaged	195	99%		
Male	115	100%		
Female	105	98%		
Migrant	4	_		
Not Migrant	216	99%		

**DISTRICT ID: 581012020000** 

#### **Performance**

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	216	194
Not Black or African American	210	194
Not Hispanic or Latino	201	196
Not Asian or Native Hawaiian/Other Pacific Islander	214	195
Not White	24	_
Not Multiracial	215	194
General Education	183	197
English Proficient	208	195
Not Economically Disadvantaged	191	195
Male	114	193
Female	102	195
Migrant	4	_
Not Migrant	212	195

<sup>—</sup> There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

<sup>—</sup> There were fewer than 40 students enrolled during the test administration period.

# **Secondary-Level ELA: AYP**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

**Adequate Yearly Progress:** In secondary-level English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 581012020000** 

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

### All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	<b>&gt;</b>
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	-
Asian or Native Hawaiian/Other Pacific Islander	1
White	<b>✓</b>
Multiracial	_
Students With Disabilities	_
Limited English Proficient	-
Economically Disadvantaged	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination  $% \left( \mathbf{r}\right) =\mathbf{r}^{\prime }$ 

# **Secondary-Level ELA: Participation**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

Secondary-Level English Language Arts (ELA) Participation Results

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	152	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	10	_
Hispanic or Latino	_	6	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	<b>✓</b>	135	99%
Multiracial		0	_
Students With Disabilities	_	16	_
Limited English Proficient	_	2	_
Economically Disadvantaged	_	15	_

**DISTRICT ID: 581012020000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

<sup>✗</sup> Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level ELA: Performance**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

**DISTRICT ID: 581012020000** 

Secondary-Level English Language Arts (ELA) Performance Results

	PI >= EAMO or	2000 Assauntshilitu		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	152	164	151	151
American Indian or Alaska Native	_	0	-	_	_
Black or African American	_	8	_	_	_
Hispanic or Latino	_	6	-	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	✓	137	172	165	165
Multiracial	_	0	-	_	_
Students With Disabilities	_	21	_	_	_
Limited English Proficient	_	3	_	_	_
Economically Disadvantaged	_	17	-	_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$ 

# **Secondary-Level ELA: Non-AYP Groups**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	152	99%
Not Black or African American	142	99%
Not Hispanic or Latino	146	99%
Not Asian or Native Hawaiian/Other Pacific Islander	151	99%
Not White	17	_
Not Multiracial	152	99%
General Education	136	99%
English Proficient	150	99%
Not Economically Disadvantaged	137	99%
Male	74	99%
Female	78	99%
Migrant	0	<del>-</del>
Not Migrant	152	99%

**DISTRICT ID: 581012020000** 

#### **Performance**

Student Group	2008 Accountability Cohort Members	PI
Not American Indian or Alaska Native	152	164
Not Black or African American	144	167
Not Hispanic or Latino	146	168
Not Asian or Native Hawaiian/Other Pacific Islander	151	165
Not White	15	_
Not Multiracial	152	164
General Education	131	178
English Proficient	149	168
Not Economically Disadvantaged	135	173
Male	72	150
Female	80	178
Migrant	1	_
Not Migrant	151	166

<sup>—</sup> There were fewer than 30 students in the cohort.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: AYP**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

**Adequate Yearly Progress:** In secondary-level mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

**DISTRICT ID: 581012020000** 

**Participation:** To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

**Performance:** To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

### All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	<b>&gt;</b>
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	-
Asian or Native Hawaiian/Other Pacific Islander	1
White	<b>✓</b>
Multiracial	_
Students With Disabilities	_
Limited English Proficient	-
Economically Disadvantaged	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination  $% \left( \mathbf{r}\right) =\mathbf{r}^{\prime }$ 

# **Secondary-Level Math: Participation**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

All accountability groups with 40 or more members tested at least 95% of 12th graders: YES

#### **Secondary-Level Math Participation Results**

Student Group	Tested 95%	12th Graders	Percent of 12th Graders with Valid Test Scores
All Students	1	152	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	10	_
Hispanic or Latino	_	6	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	1	135	100%
Multiracial	_	0	_
Students With Disabilities	_	16	_
Limited English Proficient	_	2	_
Economically Disadvantaged	_	15	_

**DISTRICT ID: 581012020000** 

<sup>✓</sup> At least 95% of 12th graders were tested.

<sup>✗</sup> Less than 95% of 12th graders were tested.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Secondary-Level Math: Performance**

**DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL** 

**DISTRICT** 

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

**DISTRICT ID: 581012020000** 

**Secondary-Level Math Performance Results** 

	PI >= EAMO or	2000 Assessmentshiller		Objectives	
Student Group	Safe Harbor Target	2008 Accountability Cohort Members	PI	EAMO	Safe Harbor Target
All Students	✓	152	161	128	128
American Indian or Alaska Native	_	0		_	_
Black or African American	_	8		_	_
Hispanic or Latino	_	6	-	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	-	_	_
White	✓	137	165	145	145
Multiracial	_	0		_	_
Students With Disabilities	_	21		_	_
Limited English Proficient	_	3		_	_
Economically Disadvantaged	_	17		_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students in the 2008 accountability cohort.

**2008 Accountability Cohort:** The 2008 Accountability Cohort consists of all students who first entered grade 9 anywhere between July 1, 2008 and June 30, 2009 or, in the case of ungraded students with disabilities, reached their seventeenth birthday during the 2008-09 school year. Results for these students are captured as of June 30, 2012. A more detailed definition of this cohort is available in "Secondary-Level Cohort Definitions" at http://www.p12.nysed.gov/irs/sirs/.

**Performance Index (PI):** A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] ÷ [Count of Cohort Members]) × 100

**Effective Annual Measurable Objective (EAMO):** The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

**Safe Harbor Target:** Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula:  $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$ 

# **Secondary-Level Math: Non-AYP Groups**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

Participation and performance for the following groups are NOT used to determine AYP.

## **Participation**

Student Group	12th Graders	Percent of 12th Graders with Valid Test Scores
Not American Indian or Alaska Native	152	100%
Not Black or African American	142	100%
Not Hispanic or Latino	146	100%
Not Asian or Native Hawaiian/Other Pacific Islander	151	100%
Not White	17	_
Not Multiracial	152	100%
General Education	136	100%
English Proficient	150	100%
Not Economically Disadvantaged	137	100%
Male	74	100%
Female	78	100%
Migrant	0	<del>-</del>
Not Migrant	152	100%

**DISTRICT ID: 581012020000** 

#### **Performance**

Student Group 2008 Accountability Cohort Members		PI		
Not American Indian or Alaska Native	152	161		
Not Black or African American	144	163		
Not Hispanic or Latino	146	163		
Not Asian or Native Hawaiian/Other Pacific Islander	151	161		
Not White	15	_		
Not Multiracial	152	161		
General Education	131	173		
English Proficient	149	163		
Not Economically Disadvantaged	135	167		
Male	72	156		
Female	80	166		
Migrant	1	_		
Not Migrant	151	162		

<sup>—</sup> There were fewer than 30 students in the cohort.

<sup>—</sup> There were fewer than 40 12th graders in the group.

# **Unweighted Combined ELA and Math Pls**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

## **Unweighted Combined ELA and Math Performance Indices (PIs)**

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160:  $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$ .

**DISTRICT ID: 581012020000** 

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined Pl
All Students	166	173	164	161	166
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	110	147	_	_	129
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	171	177	172	165	171
Multiracial	_	_	_	_	_
Students With Disabilities	104	124	_	_	114
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	130	151	_	_	141

<sup>—</sup> There was not enough students to determine a Performance Index.

# **Graduation Rate: AYP**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL DISTRICT

DISTRICT ID: 581012020000

**Adequate Yearly Progress:** To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort <u>OR</u> the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target.

## All accountability groups made AYP: YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

<sup>✓</sup> Made AYP

X Did not make AYP

<sup>—</sup> There were not enough students to make an AYP determination

## **Graduation Rate: 4-Year Graduation-Rate Total Cohort**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

All accountability groups with 30 or more members met the graduation-rate criterion for the four-year graduation-rate total cohort: YES

**DISTRICT ID: 581012020000** 

#### Four-Year Graduation-Rate Total Cohort

Student Group	Met Graduation- Rate Criterion	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	1	146	96%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	12	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	3	_	_	_
White	1	128	96%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	18	_	_	_
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	_	5	_	_	_

<sup>✓</sup> Graduation rate is equal to or greater than the State Standard or the group's Progress Target.

#### 2007 Four-Year Graduation-Rate Total Cohort

The 2007 four-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2007 and June 30, 2008. Four-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2007 four-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2007 four-year graduation-rate total cohort is a 10% gap reduction in the graduation rate of the 2006 four-year graduation-rate total cohort as of August 31, 2010. The following equation is used to determine the 2007 four-year graduation-rate total cohort progress target:

[(80 - the graduation rate of the 2006 four-year graduation-rate total cohort) x 0.1] + the graduation rate of the 2006 four-year graduation-rate total cohort

**<sup>✗</sup>** Graduation rate is less than the State Standard and the group's Progress Target.

<sup>—</sup> There were fewer than 30 students in the cohort.

## **Graduation Rate: 5-Year Graduation-Rate Total Cohort**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

All accountability groups with 30 or more members met the graduation-rate criterion for the five-year graduation-rate total cohort: YES

**DISTRICT ID: 581012020000** 

#### **Five-Year Graduation-Rate Total Cohort**

Student Group	Met Graduation- Rate Criterion	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	State Standard	Progress Target
All Students	✓	136	93%	80%	80%
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	3	_	_	_
Hispanic or Latino	_	9	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	✓	123	93%	80%	80%
Multiracial	_	0	_	_	_
Students With Disabilities	_	14	_	_	_
Limited English Proficient	_	3	_	_	_
Economically Disadvantaged	_	7	_	_	_

Graduation rate is equal to or greater than the State Standard or the group's Progress Target.

#### 2006 Five-Year Graduation-Rate Total Cohort

The 2006 five-year graduation-rate total cohort consists of all students who first entered grade 9 anywhere between July 1, 2006 and June 30, 2007. Five-year graduation-rate results for these students are captured as of August 31, 2011.

#### **Graduation Rate**

The graduate rate for the 2006 five-year graduation-rate total cohort is the percentage of cohort members who earned a local or Regents diploma by August 31, 2011.

#### **Progress Target**

The Progress Target for the 2006 five-year graduation-rate total cohort is a 20% gap reduction in the graduation rate of the 2005 five-year graduation-rate total cohort as of June 30, 2010. The following equation is used to determine the 2006 five-year graduation-rate total cohort progress target:

[ $(80 - the graduation rate of the 2005 five-year graduation-rate total cohort) <math>\times 0.2] + the graduation rate of the 2005 five-year graduation-rate total cohort$ 

**<sup>✗</sup>** Graduation rate is less than the State Standard and the group's Progress Target.

<sup>—</sup> There were fewer than 30 students in the cohort.

## **Graduation Rate: Non-AYP**

DISTRICT: MATTITUCK-CUTCHOGUE UNION FREE SCHOOL

**DISTRICT** 

### Graduation Rates for the following groups are NOT used to determine AYP.

		ation-Rate Total nort	Five-Year Graduation-Rate Total Cohort		
Student Group	2007 Four- Year Graduation- Rate Total Cohort	Graduation Rate	2006 Five- Year Graduation- Rate Total Cohort	Graduation Rate	
Not American Indian or Alaska Native	146	96%	136	93%	
Not Black or African American	143	97%	133	93%	
Not Hispanic or Latino	134	96%	127	94%	
Not Asian or Native Hawaiian/Other Pacific Islander	143	96%	135	93%	
Not White	18	_	13	_	
Not Multiracial	146	96%	136	93%	
General Education	128	98%	122	97%	
English Proficient	145	96%	133	94%	
Not Economically Disadvantaged	141	96%	129	94%	
Male	75	95%	66	94%	
Female	71	97%	70	93%	
Migrant	0	_	1	_	
Not Migrant	146	96%	135	94%	

**DISTRICT ID: 581012020000** 

## **Graduation Rates for Select Diploma Types**

#### **Regents with Advanced Designation**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with an Advanced Designation is 52%, which exceeded the State average of 31%.

### **Regents with CTE Endorsement**

The percentage of 2007 Graduation-Rate Total Cohort members who graduated as of August 31, 2011 with a Regents Diploma with CTE Endorsement is 17%, which exceeded the State average of 3%.

<sup>—</sup> There were fewer than 30 students in the cohort.